Mr. Gregory J. Steward Western Tar Products Corporation P.O. Box 270 Terre Haute, IN 47808-0270 December 9, 1999

Re: 167-11366

First Administrative Amendment to

Part 70 167-5971-00036

Dear Mr. Steward:

Western Tar Products Corporation was issued a permit on December 31, 1998 for a wood manufacturing plant. A letter requesting the following additions was received on September 27, 1999. Pursuant to the provisions of 2-7-11 the permit is hereby administratively amended as follows:

Additions of one (1) above ground cooling tower to reduce wastewater temperature after pretreatment, one (1) above ground separator to allow for an increase in settling time, and one (1) resistance temperature detector installed at Western Tar Products Corporation's end of the pipe discharge.

*Note: As requested by Western Tar Products Corporation, the three (3) additions will be placed under A.3, "Specifically Regulated Insignificant Activities", although the three are not specifically regulated.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Mr. Darren Woodward, at (812) 462-3433, extension 15.

Sincerely,

George M. Needham Director Vigo County Air Pollution Control

Attachments DKW

cc: Mindy Hahn - IDEM Winter Bottum - IDEM

PART 70 OPERATING PERMIT

OFFICE OF AIR MANAGEMENT and VIGO COUNTY AIR POLLUTION CONTROL

Western Tar Products Corporation 2525 Prairieton Road Terre Haute, Indiana 47808-0270

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T167-5971-00036	
Issued by: Felicia R. George, Assistant Commissioner Office of Air Management	Issuance Date: December 31, 1998
First Administrative Amendment T167-11366	Page(s) Affected: 5
Issued by: George M. Needham, Director Vigo County Air Pollution Control	Issuance Date:

Western Tar Products Corporation Page 5 of 42
Terre Haute, Indiana OP No. T167-5971-00036
Permit Reviewer: Dana L. Brown

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAM) and Vigo County Air Pollution Control, and presented in the permit application.

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a treated wood manufacturing plant.

Responsible Official: Gregory J. Steward

Source Address: 2525 Prairieton Road, Terre Haute, Indiana 47808-0270

Mailing Address: P.O. Box 270, Terre Haute, Indiana 47808-0270

SIC Code: 2491,2865 County Location: Vigo County

County Status: Attainment area for TSP, but located within a Nonattainment county;

Maintenance for Sulfur dioxide; Attainment for all other criteria pollutants

Source Status: Part 70 Permit Program

Minor Source, under PSD Rules; Major Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This stationary source consists of the following emission units and pollution control devices:

- (1) One (1) boiler, identified as Boiler A, Wood Division, with a maximum capacity of 10.75 MMBtu per hour, using natural gas, propane, or No. 2 fuel oil for fuel, with no control equipment, and exhausting to stack BIr-A-WD.
- One (1) boiler, identified as Boiler B, Wood Division, with a maximum capacity of 10.75 MMBtu per hour, using natural gas, propane, or No. 2 fuel oil for fuel, with no control equipment, and exhausting to stack BIr-B-WD.
- One (1) process still, identified as Still, with a maximum capacity of 10,000 gallons, and a 16.0 MMBtu per hour burner, using natural gas or No. 2 fuel oil for fuel, with a scrubber for control, and exhausting to stack STILL.
- (4) Three (3) wood pressure-treat cylinders, identified as Cylinder 1, 2, and 3, with maximum capacities of 4,327 cubic feet, 4,224 cubic feet, and 2,137 cubic feet, respectively, with no control equipment, and exhausting to stacks Cyl-1, Cyl-2 and Cyl-3, respectively.
- A.3 Specifically Regulated Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

This stationary source also includes the following insignificant activities which are specifically regulated, as defined in 326 IAC 2-7-1(21):

- (1) Natural gas-fired combustion sources with heat input equal to or less than ten (10) million Btu per hour. (Tar Division, Boilers A and B);
- The following equipment related to manufacturing activities not resulting in the emission of HAPs: brazing equipment, cutting torches, soldering equipment, welding equipment.
- (3) Wood Division, Tanks W-1a through W-4a;
- (4) Above ground cooling tower, identified as CT #1.
- (5) Above ground separator, identified as Separator #1.